PATENT APPLICATION

ATTORNEY DOCKET NO. ___10991834-2

IN THE

UNITED STATES PATENT AND TRADEMARK OFFICE

entor(s):

Michael R. Krause et al.

Confirmation No.: 6337

Application No.: 09/578,019

Examiner: David E. England

Filing Date:

May 24, 2000

Group Art Unit:

2143

Title:

RELIABLE MULTICAST

Mail Stop Amendment Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

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Tran	smitted herewith is/are the following in the above-ide	ntified app	lication:
()	Response/Amendment	()	Petition to extend time to respond
()	New fee as calculated below	()	Supplemental Declaration
()	No additional fee		
(X)	Other: SIDS; Form PTO-1449; one (1) cited ref.		(fee \$

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY										
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) (4) NUMBER HIGHEST NUMBER EXTRA PREVIOUSLY PAID FOR			(5) PRESENT R EXTRA		(6) RATE		(7) ITIONAL EES	
TOTAL CLAIMS		MINUS				=	0	×	\$18	\$ 0
INDEP. CLAIMS		MINUS				=	0	×	\$88	\$ 0
[] FIR	[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$300							\$ 0		
EXTENSION FEE	EXTENSION 1ST MONTH 2ND MONTH 3RD MONTH \$980.00 \$980.00					1 MON 530.0		\$ 0		
	OTHER FEES							\$ <u> </u>		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0				

to Deposit Account 08-2025. At any time during the pendency of this 0 application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16 through 1.21 inclusive, and any other sections in Title 37 of the Code of Federal Regulations that may regulate fees. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450.

Date of Deposit: Nov. 4, 2004

Typed Name: Patrick G. Billig

Respectfully submitted,

Michael R. Krause et al.

Patrick G. Billig

Attorney/Agent for Applicant(s)

Reg. No. 38,080

Date: Nov. 4, 2004

Telephone No.: (612) 573-2003

Rev 10/04 (TransAmd)

- Attach as First Page to Transmitted Papers -

ollins, Colorado 80527-2400

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INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.97(b), or (Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)

- (X) under 37 CFR 1.97 (c) together with either a:
 - () Statement under 37 CFR 1.97(e), or
 - (X) a \$180.00 fee under 37 CFR 1.17(p), or
- (After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
 - () Statement under 37 CFR 1.97(e)(1) or (2), and

 - () a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account 08-2025 the sum of \$180.00 . At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25.

- Applicant(s) submit herewith Form PTO 1449 Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.
- A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 09578019 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: Nov. 4, 2004

() I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number Number of pages:

Typed Name: Patrick G. Billig

Signature:

Respectfully submitted, Michael R. Krause et al.

Patrick G. Billiq

Attorney/Agent for Applicant(s)

Rea. No. 38,080

Date: Nov. 4, 2004

Telephone No.: (612) 573-2003

11/09/2004 YPOLITE1 00000054 082025

PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

Sheet 1

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/578,019			
Filing Date	May 24, 2000			
First Named Inventor	Krause et al.			
Art Unit	2143			
Examiner Name	David E. England			
Attorney Docket Number	10991834-2			

	U. S. PATENT DOCUMENTS								
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear				
		^{US-} 6,738,821	05-18-2004	Wilson et al.					
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		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY	-	Or Relevant Figures Appear	T ⁶

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Examiner	 	 Date	
Signature		Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Trainstation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.